

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Hideaki Hirai

Application No.: 10/584,029

Confirmation No.: 6898

Filed: November 17, 2008

Art Unit: 2627

For: OPTICAL PICK-UP, METHOD OF  
GENERATING ABERRATION FOR  
COMPENSATION AND OPTICAL  
INFORMATION PROCESSING APPARATUS  
USING THE SAME

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Examiner: K. K. Chu

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated November 17, 2009, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 15 of this paper.